

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S15 same S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:38
L1	11275	431/6,7,11,326,328;429/20,26,24,422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/09/17 12:39
L2	44544	(cataly\$4).clm.	US-PGPUB	OR	ON	2008/09/17 14:15
L3	4308	(burner).clm.	US-PGPUB	OR	ON	2008/09/17 14:15
L4	1917	(air near3 fuel near3 ratio).clm.	US-PGPUB	OR	ON	2008/09/17 14:15
L5	72121	(valve).clm.	US-PGPUB	OR	ON	2008/09/17 14:16
L6	5	2 and 3 and 4 and 5	US-PGPUB	OR	ON	2008/09/17 14:16
L7	11469	(fuel near3 cell).clm.	US-PGPUB	OR	ON	2008/09/17 14:25
L8	1408	(power near3 plant).clm.	US-PGPUB	OR	ON	2008/09/17 14:25
L9	227	7 and 8	US-PGPUB	OR	ON	2008/09/17 14:26
L10	688	(warm near3 up).clm.	US-PGPUB	OR	ON	2008/09/17 14:26
L11	6	9 and 10	US-PGPUB	OR	ON	2008/09/17 14:26

L12	8	2 and 7 and 4 and 5	US-PGPUB	OR	ON	2008/09/17 14:29
S1	3	"2002045078"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:09
S2	3613	kawasumi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:09
S3	1901	kawasumi.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:09
S4	95629	fuel near3 cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:10
S5	54	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:12
S6	1	"10510480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:12
S7	9	"510480"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 11:12

S8	579073	warmup or warm-up or "warm up" or heater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:37
S9	520	"catalytic reactor" and "fuel cell"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:36
S10	122	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:38
S11	177922	burner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:39
S12	59	S10 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:39
S13	67328	fuel with air with mixture	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:39
S14	20	S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:39

S15	29947	cataly\$4 and "fuel cell"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:38
S16	207931	warmup or warm-up or "warm up" or startup or start-up or "start up"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:57
S17	786185	burner or combustor or combustion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:57
S18	9563	S16 with S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:38
S19	9563	S16 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:38
S20	818	S15 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:38
S21	187	cataly\$4 same "fuel cell" same S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:53
S22	0	("2002/0045078").URPN.	USPAT	OR	ON	2007/02/21 16:43

S23	2412380	stoichiometric ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:53
S24	14364	"stoichiometric ratio"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:56
S25	4	S21 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:53
S26	114101	stoichiometric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:56
S27	18359	fuel near3 rich	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:57
S28	174514	startup or start-up or "start up"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:57
S29	39	S17 same S26 same S27 same S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 16:57

S30	21	S15 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 17:13
S31	3	"2001107919"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 17:14
S32	27	nissan and matoba and "fuel cell"	JPO	OR	ON	2007/02/21 17:22
S33	1132	431/6,7,11,326,328;429/20,26,24;422/198.ccls.	JPO	OR	ON	2007/02/21 17:23
S34	10351	431/6,7,11,326,328;429/20,26,24;422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/17 14:06
S35	10351	431/6,7,11,326,328;429/20,26,24;422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 17:24
S36	10652	431/6,7,11,326,328;429/20,26,24;422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/17 14:07
S37	10652	431/6,7,11,326,328;429/20,26,24;422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/20 07:20

S38	0	S36 not S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/17 14:07
S39	569	"fuel cell" with "warm up"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 15:54
S40	3	burner]	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 14:52
S41	181219	burner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 14:52
S42	108	S39 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 14:52
S43	29	S39 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 15:42
S44	2339036	vary or various or varying	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 15:53

S45	4054058	temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 15:53
S46	7731	S44 with S45 with cataly\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 15:54
S47	7	S39 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 07:17
S48	5704	lean near2 air near2 fuel near2 ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 07:18
S49	109931	"fuel cell"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 07:18
S50	12	S48 same S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 07:20
S51	54	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 07:20

S52	10652	431/6,7,11,326,328;429/20,26,24,422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/20 07:20
S53	8	S51 and S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2007/08/20 07:20
S54	2190	kawasumi.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 12:34
S55	1087594	cataly\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 12:35
S56	114	S54 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 12:35
S57	10897	431/6,7,11,326,328;429/20,26,24,422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/23 12:52
S58	124567	"fuel cell"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:07

S59	1133625	cataly\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:07
S60	788889	combust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:07
S61	43852	warm near3 up	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:08
S62	728	S59 with S60 with S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:08
S63	42	S58 same S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:08
S64	57926	air near3 fuel near3 ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:09
S65	13	S63 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 13:09
S66	5	("6176078"   "6363716"   "6413484"   "6520769").PN. OR ("6905327").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/27 16:28

S67	11099	431/6,7,11,326,328;429/20,26,24;422/198.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/05/28 10:57
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